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The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report - Resins

1275 K Street, N.W., #400
Washington, D.C. 20005
(202) 371-5200

FULL YEAR 1987

PRODUCTION AND SALES & CAPTIVE USE OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, WASHINGTON, D.C.
Association Services Group

NOTE TO USERS:
PLEASE USE THE FOLLOWING LEGEND WHEN QUOTING DATA FROM THIS REPORT.

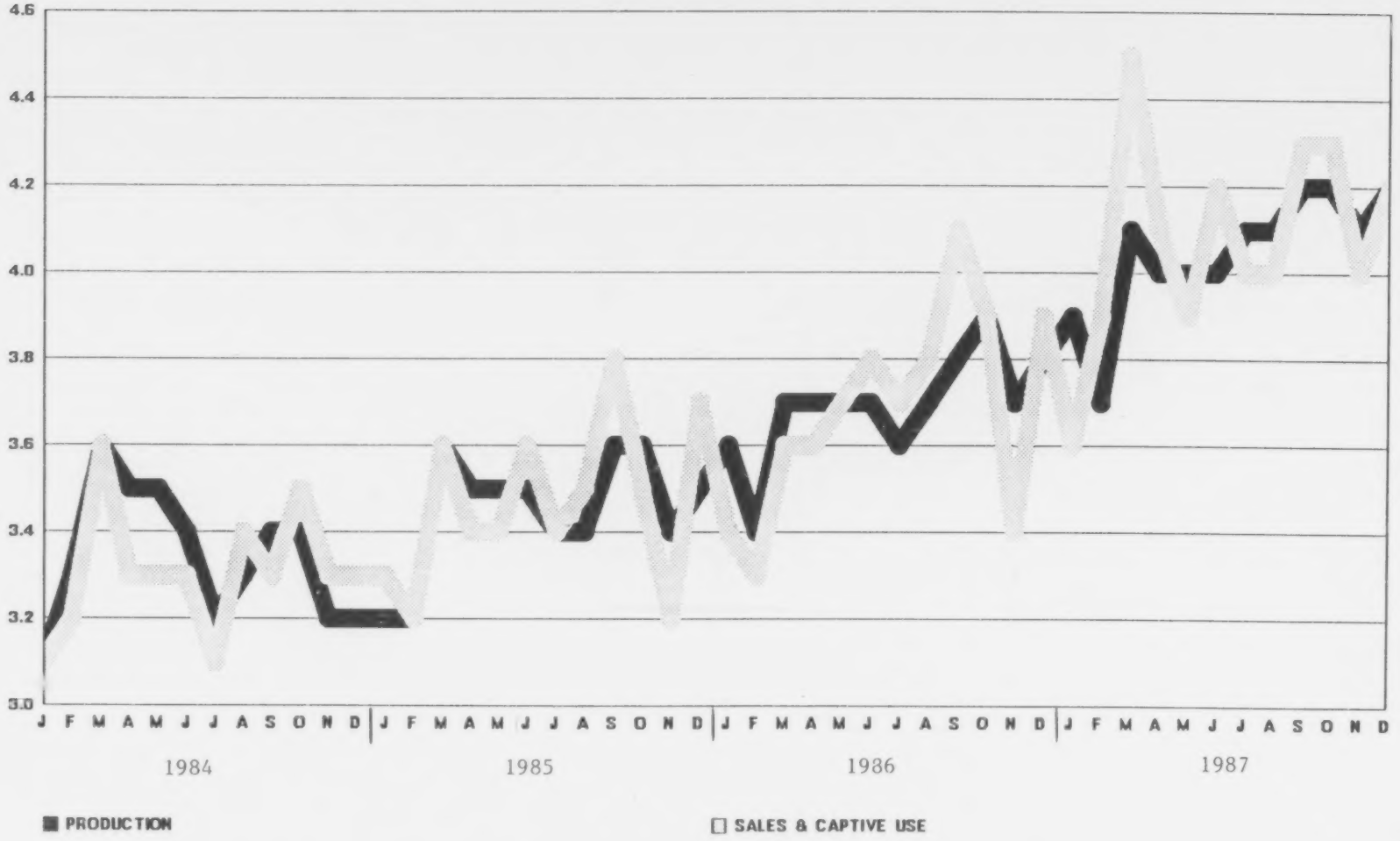
SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & WHINNEY

Release Date: March 2, 1988

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

PRODUCTION AND SALES & CAPTIVE USE OF PLASTIC RESINS

(BILLIONS OF POUNDS)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PRODUCTION
SALES & CAPTIVE USE

SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis) (1)

FULL YEAR 1987

PRODUCTION	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
EPOXY RESINS, TOTAL	30,029R	32,596R	36,461R	35,973R	35,232	41,264	36,900R	32,329	35,373	37,462	37,089	42,027	432,735R
POLYESTER (UNSATURATED) RESINS, TOTAL	99,492R	106,831R	125,849R	109,561R	125,565R	127,177R	111,948	113,785R	116,545R	119,473R	109,554R	103,780R	1,367,560R
UREA RESINS, TOTAL	107,862R	106,525	122,690	117,445R	112,787	120,557	109,316	116,983R	124,944	123,667	106,663	115,155	1,382,394R
MELAMINE RESINS, TOTAL	17,371R	16,140	18,374	17,944R	17,047	18,618	16,745	16,128R	21,041	19,365	16,767	16,025	211,565R
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	225,596R	217,012R	238,228R	258,089R	228,206R	255,007R	241,090R	227,863R	254,364R	260,652	225,699R	237,445	2,869,251R
THERMOSETTING RESINS, TOTAL	**480,350R**	**479,104R**	**539,602R**	**539,012R**	**518,837R**	**562,623R**	**515,999R**	**507,068R**	**552,267R**	**560,619R**	**495,772R**	**512,432**	**6,263,505R**
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	798,358R	733,647R	853,062R	816,901R	759,102R	780,557R	823,570R	822,525R	815,567R	799,406R	783,782R	812,862R	9,599,339R
HIGH-DENSITY POLYTHYLENE ABOVE 0.940, TOTAL	639,297R	590,760R	648,693R	597,337R	674,242R	635,112R	698,340R	700,783R	700,511R	707,517R	691,557R	710,917R	7,995,066R
POLYPROPYLENE, TOTAL	541,879	495,640R	521,504	522,614R	514,971	532,072	575,069	581,770	591,733	601,966	597,574	570,319	6,647,111R
ACRYLONITRILE-BUTADIENE STYRENE (ABS) RESINS, TOTAL	82,498R	99,017R	98,248R	98,284R	96,242	110,514	95,032R	92,594R	100,036	92,708R	97,092R	112,747R	1,175,012R
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	9,431R	11,470R	11,403R	9,541R	9,342R	9,564R	9,810R	10,709R	10,676R	13,330R	12,358R	8,185R	125,819R
POLYSTYRENE RESINS, TOTAL	389,093R	368,782	415,663	402,049	416,329	373,005R	392,196	396,270R	400,440	414,036R	400,070R	412,092	4,780,025R
STYRENE BASED LATEXES, TOTAL**	73,599	69,468R	74,162	77,208	78,735	80,656	75,138R	81,063	80,905	84,144	76,640	77,646	929,364R
OTHER STYRENE BASED POLYMERS, TOTAL 40% or more styrene	24,560R	20,904R	23,574R	24,195R	26,742R	25,850R	23,815R	25,734R	27,400R	28,555R	26,048R	22,640R	300,017R
NYLON RESINS, TOTAL	41,368	41,386	44,515	43,520	41,797	42,223R	42,558	40,680	43,356	43,694	40,571	41,182	506,650R
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	605,804R	621,368R	672,305	661,703R	656,827R	676,994R	661,362	659,856	659,748	680,655	687,435	726,733	7,970,790R
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	* 57,848R	* 56,133	* 62,165	* 60,721	* 60,441	* 62,391	* 56,218	* 62,730R	* 59,209	* 61,439	* 55,240	* 54,239	* 708,774R
POLYVINYL ALCOHOL, TOTAL	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
OTHER VINYL RESINS, TOTAL	15,814R	17,117R	18,174R	18,508R	16,578R	18,224R	16,725R	17,974R	18,858	19,512	15,184	19,646	212,314R
THERMOPLASTIC POLYESTER, TOTAL	99,911R	100,206R	118,635	111,290	121,911	130,222R	119,796	115,351	122,382	124,139	108,956	120,900	1,393,699R
THERMOPLASTIC RESINS, TOTAL	**3,379,660R**	**3,225,896R**	**3,561,903R**	**3,445,871R**	**3,473,259R**	**3,477,384R**	**3,589,429R**	**3,608,039R**	**3,630,821R**	**3,671,101R**	**3,592,507R**	**3,690,108R**	**42,343,980R**
GRAND TOTAL	**3,860,010R**	**3,705,002R**	**4,101,505R**	**3,982,883R**	**3,992,096R**	**4,039,807R**	**4,105,428R**	**4,115,127R**	**4,183,088R**	**4,231,720R**	**4,088,279R**	**4,202,540R**	**48,607,485R**

(1) = Except phenolic resins which are reported on a gross weight basis.

* = These data equal that reported for Sales & Captive Use to more closely represent the ratio between Total Production and Total Sales & Captive Use. Actual production of PVAc is significantly higher than that shown here.

(4) = The Publishing of PVOH data is temporarily suspended.

Compiled by ERNST & WHINNEY, Washington, D.C., for SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

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D = Disclosure
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SPI

CRS

SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis) (1)

FULL YEAR 1987

SALES & CAPTIVE USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
EPOXY RESINS, TOTAL	31,232R	28,656R	41,400R	35,194R	35,316R	40,689R	32,659R	34,597R	35,172R	37,763	33,113R	32,957	418,748R
POLYESTER (UNSATURATED) RESINS, TOTAL	96,197R	105,185R	123,879R	118,017R	121,811R	126,441R	108,765	114,207R	115,922R	117,990R	109,211R	104,775R	1,362,400R
UREA RESINS, TOTAL	100,326	106,283	122,603	117,650	112,908	118,350	109,988	116,084R	124,100	121,254	105,863	112,517	1,367,926R
MELAMINE RESINS, TOTAL	15,937	16,676	18,228	16,425	15,836	16,765	15,796	16,146R	17,202	18,006	16,372	14,938	198,327R
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	224,810R	217,214R	238,505R	258,465R	227,292R	254,410R	245,367R	224,707R	255,007R	260,269R	224,318R	240,477	2,870,841R
THERMOSETTING RESINS, TOTAL	**468,502R**	**474,014R**	**544,615R**	**545,751R**	**513,163R**	**556,655R**	**512,575R**	**505,741R**	**547,403R**	**555,282R**	**488,877R**	**505,664R**	**6,218,242R**
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	703,952R	765,593R	960,164R	786,292R	702,973R	853,974R	778,595R	750,077R	868,092	795,890R	779,677R	866,133R	9,611,412R
HIGH-DENSITY POLYTHYLENE ABOVE 0.940, TOTAL	573,748	615,896	768,218R	689,966R	611,547R	666,394R	713,399R	674,195R	754,990	705,321R	660,336R	720,700R	8,154,710R
POLYPROPYLENE, TOTAL	509,145	513,400	571,872	523,124	529,029R	566,265	535,848	591,941	610,387	588,179	558,661	622,126	6,719,977R
ACRYLONITRILE-BUTADIENE STYRENE (ABS) RESINS, TOTAL	86,982R	107,469R	100,839R	108,122R	100,548	114,190	89,413R	91,603R	94,472	107,901R	114,555R	91,496R	1,207,590R
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	8,737R	11,766R	11,185R	10,297R	9,127R	11,296R	10,798R	10,455R	8,805R	12,790R	10,907R	11,303R	127,464R
POLYSTYRENE RESINS, TOTAL	338,612R	449,071	456,501R	415,202	428,682	407,418R	368,879	380,238R	399,624	449,239R	374,304R	392,659R	4,860,229R
STYRENE BASED LATEXES, TOTAL	76,692R	73,995R	85,210R	85,780R	78,226R	79,559	81,871	82,351	86,222	84,940	78,373	77,088	970,307R
OTHER STYRENE BASED POLYMERS, TOTAL 40% or more styrene	23,360R	22,355R	25,279R	27,455R	23,578R	21,871R	22,040R	23,346R	24,218R	26,416R	24,117R	21,710R	283,745R
NYLON RESINS, TOTAL	36,759	41,886	44,365	43,471	42,688	38,957R	37,793	37,935	43,385	43,362	44,316	43,786	498,703R
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	590,380R	630,952R	707,261R	668,252R	686,517R	703,479R	667,765	687,955	692,917	686,579	694,343	664,143	8,080,543R
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	57,848R	56,133	62,165R	60,721	60,441	62,391	56,218	62,730R	59,209	61,439	55,240	54,239	708,774R
POLYVINYL ALCOHOL, TOTAL	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
OTHER VINYL RESINS, TOTAL	16,200R	17,102	18,134R	17,910	17,790	15,333	17,127	17,194R	17,439	18,371	15,040	16,003	203,643R
THERMOPLASTIC POLYESTER, TOTAL	91,070	99,325	117,732	103,079	126,140	120,489R	133,461	116,837	128,096	123,544	119,021	129,727	1,410,521R
THERMOPLASTIC RESINS, TOTAL	**3,113,485R**	**3,404,943R**	**3,926,725R**	**3,539,671R**	**3,417,286R**	**3,661,616R**	**3,513,207R**	**3,528,857R**	**3,787,854R**	**3,703,971R**	**3,528,890R**	**3,711,113R**	**42,837,618R**
GRAND TOTAL	**3,581,987R**	**3,878,957R**	**4,471,340R**	**4,085,422R**	**3,930,449R**	**4,218,271R**	**4,025,782R**	**4,034,598R**	**4,335,257R**	**4,259,253R**	**4,017,767R**	**4,216,777R**	**49,055,860R**

(1) = Except phenolic resins which are reported on a gross weight basis

(4) = The publishing of PVOH data has been temporarily suspended.

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D = Disclosure
R = Revision--will not agree with year-to-date in December report because of late corrections by participating companies after the release of the December report. Final 1987 figures are shown.

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In millions of pounds, dry weight basis)(1)

FULL YEAR 1987

RESIN KIND	YEAR-TO-DATE				
	Production	Imports	Exports*	Apparent Consumption	Import % of Apparent Consumption
EPOXY RESINS, TOTAL	433R	15	123	325	5
POLYESTER (UNSATURATED) RESINS, TOTAL	1,367R	7	40	1,334	1
UREA RESINS, TOTAL	1,382	27	10	1,399	2
MELAMINE RESINS, TOTAL	212	5	14	203	2
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	2,869	47	57	2,859	2
THERMOSETTING RESINS, TOTAL	6,263R	101	244	6,120	2
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	9,599R	749	1,035	9,313	8
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	7,995R	70	901	7,164	1
POLYPROPYLENE, TOTAL	6,647R	16	1,464	5,199	0
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	1,175R	70	170	1,075	7
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	126R	6	32	100	6
OTHER STYRENICS	1,229R	70	114	1,185	6
POLYSTYRENE, TOTAL	4,780R	19	142	4,657	0
NYLON RESINS, TOTAL	507R	47	105	449	10
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	7,971R	130	393	7,708	2
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	709R	27	41	695	4
POLYVINYL ALCOHOL, TOTAL	D(4)	--	--	--	--
OTHER VINYL RESINS, TOTAL	212	31	64	179	17
THERMOPLASTIC POLYESTER, TOTAL	1,394	25	100	1,319	2
THERMOPLASTIC RESINS, TOTAL	42,344R	1,260	4,561	39,043	3
GRAND TOTAL	48,607R	1,361	4,805	45,163	3

(1) = Except phenolic resins which are reported on a gross weight basis

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Note: Year-to-date figures include government revisions.

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Sources: Production - SPI Monthly Statistical Report
Imports--Bureau of Census IM 146
Exports--Bureau of Census EM 546

* = Bureau of Census exports will differ from the SPI exports as published on pages 5 through 13 of this report.

SECTION 1

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis)

CRS

FULL YEAR 1987

RESIN KIND & USE	January	February	March	April	May	June	July	August	September	October	November	December	Total
EPOXY RESINS, TOTAL (P)	30,029	35,596R	36,461R	35,973	35,232	41,264	36,900R	32,329	35,373	37,462	37,089	42,027	432,735R
EPOXY RESINS, TOTAL (S&U)	31,232R	28,656R	41,400R	35,194R	35,316R	40,689R	32,659R	34,597R	35,172R	37,763	33,113R	32,957	418,748R
EXPORTS, TOTAL	4,474R	2,878R	11,610R	5,608R	6,853R	7,214	6,033R	5,483	5,806	6,470	5,524R	6,946	74,899R
CAPTIVE USE, TOTAL	1,051R	902	1,164R	1,040	1,099	1,310	965R	1,174	1,127	1,284	979	963	13,058R
DOMESTIC SALES, TOTAL	25,758R	24,876R	28,626R	28,546R	27,364R	32,165R	25,661R	27,940R	28,239R	30,009	26,610R	25,048	330,791R
DOMESTIC SALES & CAPTIVE USE, TOTAL	26,758R	25,778R	29,790R	29,586R	28,463R	33,475R	26,626R	29,114R	29,366R	31,293	27,589R	26,011	343,849R
BONDING & ADHESIVES	1,641R	1,635R	2,087R	1,806	1,587R	2,371	1,561R	1,748	1,935	1,961	1,779R	1,369	21,480R
FLOORING, PAVING & EXPOSED AGGREGATE	1,433R	1,445R	2,016R	1,765	1,804	2,187	1,480R	1,826R	1,998R	2,188	1,546R	1,715	21,403R
PROTECTIVE COATINGS	13,226R	12,958R	15,408R	14,841	13,792	17,543	13,819R	14,048R	14,380	15,891	13,176R	11,848	170,930R
FIBER REINFORCED LAMINATES & COMPOSITES, TOTAL	6,151R	5,773R	6,003R	6,311R	5,999R	6,285R	4,900R	6,776R	5,829R	6,126	5,726R	6,396	72,275R
FRL&C FOR PRINTED WIRING BOARD	4,532R	4,085R	4,391R	4,492	4,211R	4,296R	3,248R	4,613R	4,066R	4,324	3,958R	4,243	50,459R
ALL OTHER FRL&C	1,619R	1,688R	1,612R	1,819	1,788	1,989R	1,652R	2,163R	1,763	1,802	1,768R	2,153	21,816R
TOOLING, CASTING & MOLDING RESINS	1,914R	1,693R	1,801R	2,154R	2,204	1,96[illegible]R	2,124R	1,954	2,250R	1,894	1,981R	2,187	24,124R
ALL OTHER USES	2,393R	2,274R	2,475R	2,709	3,077	3,12[illegible]R	2,742R	2,762R	2,974R	3,233	3,381R	2,496	33,037R
POLYESTER (UNSATURATED) RESINS, TOTAL (P)	99,492R	106,831R	123,849R	109,561R	125,565R	127,177R	111,948	113,785R	116,545R	119,473R	109,554R	103,780R	1,367,560R
POLYESTER (UNSATURATED) RESINS, TOTAL (S&U)	96,197R	105,185R	123,879R	118,017R	121,811R	126,441R	108,765	114,207R	115,922R	117,990R	109,211R	104,775R	1,362,400R
EXPORTS, TOTAL	239R	711	702	863R	645	762	851	1,037R	1,050	1,222	833	1,103	10,018R
DOMESTIC, TOTAL	95,958R	104,474R	123,177R	117,154R	121,166R	125,679R	107,914	113,170R	114,872R	116,768R	108,378R	103,672R	1,352,382R
GENERAL PURPOSE RESINS, TOTAL	83,262R	90,726R	108,026R	102,975R	105,701R	108,518R	94,493	99,068R	98,450R	99,837R	92,499R	88,589R	1,172,144R
GENERAL PURPOSE - THIXOTROPIC	39,325R	40,792R	48,470R	46,331R	46,838R	47,360R	42,260	44,495R	43,606R	45,573R	43,163R	39,945R	528,158R
GENERAL PURPOSE - PRESS MOLDING	9,505R	13,266R	11,663R	12,016R	17,072R	12,421R	9,584	11,309R	11,947R	11,839R	10,674R	8,921R	140,217R
GENERAL PURPOSE - ALL OTHER	34,432R	36,668	47,893	44,628	41,791	48,737R	42,649	43,264R	42,897	42,425R	38,662	39,723R	503,769R
FLAME RETARDANT RESINS	2,103R	2,166	2,233	2,094	2,541	2,744	2,523	1,970	2,966	2,658	2,586	2,757	29,341R
CHEMICAL RESISTANT RESINS	10,593R	11,582R	12,918R	12,085R	12,924R	14,417R	10,898	12,132R	13,456R	14,273R	13,293R	12,326R	150,897R
CHEMICAL RESISTANT ISOPHTHALIC	8,486R	8,929R	10,202R	9,497R	10,536R	10,767R	8,635	9,802R	10,010R	10,508R	10,021R	8,983R	116,376R
ALL OTHER CHEMICAL RESISTANT	2,107R	2,653	2,716	2,588	2,388R	3,650	2,263	2,330R	3,446	3,765	3,272	3,343	34,521R
REINFORCED PLASTICS, TOTAL	70,574R	79,327R	95,501R	90,126R	92,397R	97,361R	81,026	85,368R	87,437R	89,201R	83,846R	78,320R	1,030,484R
NON-REINFORCED PLASTICS, TOTAL	25,384R	25,147	27,676	27,028	28,769	28,318R	26,888	27,802R	27,435	27,567R	24,532	25,352R	321,898R

(P) = Production (S) = Sales (U) = Captive use

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SECTION 1
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(In thousands of pounds, dry weight basis)

FULL YEAR 1987

RESIN KIND & USE	January	February	March	April	May	June	July	August	September	October	November	December	Total
UREA RESINS, TOTAL (P)	107,862R	106,525	122,690	117,445	112,787	120,357	109,316	116,983R	124,944	123,667	106,663	113,155	1,382,394R
UREA RESINS, TOTAL (S&U)	100,326	106,283	122,603	117,650	112,908	118,350	109,988	116,084R	124,100	121,254	105,863	112,517	1,367,926R
MELAMINE RESINS, TOTAL (P)	17,371	16,140	18,371	17,944	17,047	18,618	16,745	16,128R	21,041	19,365	16,767	16,025	211,565R
MELAMINE RESINS, TOTAL (S&U)	15,937	16,676	18,228	16,425	15,836	16,765	15,796	16,146R	17,202	18,006	16,372	14,938	198,327R
UREA & MELAMINE RESINS, TOTAL (P)	125,233R	122,665	141,064	135,389	129,834	138,975	126,061	133,111R	145,985	143,032	123,430	129,180	1,593,959R
TEXTILE TREATING & COATING RESINS	2,498	2,190	2,329	2,689	2,195	2,440	1,505	2,615R	3,257	2,801	2,833	2,648	30,000R
PAPER TREATING & COATING RESINS	6,644R	8,349	8,695	7,665	7,673	7,879	6,993	5,677	5,900	5,185	4,776	5,820	81,256R
MOLDING COMPOUNDS (1)	D	D	D	D	D	D	D	D	D	D	D	D	D
BONDING & ADHESIVE RESINS FOR	89,813	94,605	110,777	104,638	99,793	107,200	98,263	105,748	113,265	111,996	97,869	102,554	1,236,521
LAMINATING	3,662	3,571	4,286	4,288	4,006	4,195	3,934	4,362	4,246	4,760	4,224	3,984	49,518
PLYWOOD	4,411	5,415	6,471	5,577	5,713	5,730	4,673	4,051	4,176	4,645	3,793	4,482	59,137
FIBROUS & GRANULATED WOOD (PARTICLE BOARD)	81,740	85,619	100,020	94,773	90,074	97,275	89,656	97,335	104,843	102,591	89,852	94,088	1,127,866
PROTECTIVE COATINGS (STRAIGHT & MODIFIED)	18,174	10,326	11,796	10,998	10,686	11,824	9,633	9,681	14,046	12,262	11,087	9,571	140,084
ALL OTHER USES	8,104	7,195	7,467	9,399	9,487	9,632	9,667	9,390	9,517	10,788	6,865	8,587	106,098
UREA & MELAMINE RESINS, TOTAL (S&U)	116,263	122,959	140,831	134,075	128,744	135,115	125,784	132,230R	141,302	139,260	122,235	127,455	1,566,293R
TOTAL EXPORTS (2)	D	D	D	D	D	D	D	D	D	D	D	D	D
TOTAL DOMESTIC	116,263	122,959	140,831	134,075	128,744	135,115	125,784	132,230R	141,302	139,260	122,235	127,455	1,566,293R
TEXTILE TREATING & COATING RESINS	2,422	1,871	2,116	2,133	1,974	1,787	1,254	2,250R	2,040	2,558	2,084	1,739	24,228R
PAPER TREATING & COATING RESINS	6,571	8,202	8,544	7,517	7,649	7,804	6,776	5,730	5,727	5,020	4,525	5,658	79,723
MOLDING COMPOUNDS (1)	D	D	D	D	D	D	D	D	D	D	D	D	D
BONDING & ADHESIVE RESINS FOR:	89,792	94,429	111,257	104,991	100,064	106,939	98,684	105,671	114,090	110,804	97,163	103,463	1,237,347
LAMINATING	3,880	3,791	4,597	4,444	3,983	4,221	4,071	4,490	4,564	5,039	4,381	4,129	51,590
PLYWOOD	4,301	5,490	6,360	5,583	5,580	5,644	4,724	4,118	4,027	4,131	3,782	4,370	58,110
FIBROUS & GRANULATED WOOD (PARTICLE BOARD)	81,611	85,148	100,300	94,964	90,501	97,074	89,889	97,063	105,499	101,634	89,000	94,964	1,127,647
PROTECTIVE COATINGS (STRAIGHT & MODIFIED)	9,116	9,528	10,072	8,763	8,848	9,293	8,641	9,014	9,490	9,697	9,307	7,892	109,661
ALL OTHER USES	8,362	8,929	8,842	10,671	10,209	9,292	10,429	9,365	9,955	11,181	9,156	8,703	115,294

(P) = PRODUCTION (S) = SALES (U) = CAPTIVE USE

(1) = Included in All Other Uses
(2) = Exports included in Domestic Total and All Other Uses.

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D = Disclosure
R = Revision

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SECTION 1 CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis) (1)

FULL YEAR 1987

RESIN KIND & USE	January	February	March	April	May	June	July	August	September	October	November	December	Total
PHENOLIC & OTHER TAR ACID RESINS, TOTAL (P)	225,596	217,012R	238,228R	258,089R	228,206R	255,007R	241,090R	227,863	254,364R	260,652	225,699R	237,445	2,869,251R
MOLDING COMPOUNDS	16,712R	17,652	18,689	19,776	19,371R	19,487	10,733	17,007	17,340	17,616	16,165	14,768	205,316R
BONDING & ADHESIVE RESINS FOR:	202,269R	192,834R	212,047R	230,412R	202,828R	228,095R	222,437R	205,560R	230,300R	236,773	203,410R	216,432	2,583,397R
LAMINATING	16,936	15,809	17,173R	16,866R	13,360	19,176R	14,999R	12,536R	19,213R	19,214	11,718R	15,263	192,263R
COATED & BONDED ABRASIVES	1,452	1,514	1,874	1,452	1,560	1,589	1,225	1,143	2,688	2,344	1,048	2,338	20,427
FRICTION MATERIALS	2,340	2,676	2,702	2,412	3,167	3,367	2,126	2,199	2,976	2,572	2,379	2,550	31,466
INSULATION MATERIALS	32,766	29,246	31,583	36,980	33,902	36,595	37,119	39,541	42,209	36,255	38,797	41,680	436,673
FOUNDRY & SHELL MOLDING	3,455	3,631	4,178	4,475	2,548	3,917	3,503	2,217	4,009	4,640	2,875	4,321	43,769
PLYWOOD	121,416	117,660	130,775	140,697	125,310	138,302	137,946	123,685	134,634	141,748	122,095	123,242	1,557,510
FIBROUS & GRANULATED WOOD	20,035	18,135	19,581	22,802	18,732	20,638	21,843	19,461	19,513	24,862	19,655	21,465	246,722
RESINS SOLD TO RUBBER INDUSTRY	1,148R	1,265R	1,404R	1,871	1,152R	1,628	1,437	1,865	1,866R	1,857	2,085	1,979	19,557R
ALL OTHER	2,721	2,898	2,777	2,857	3,097	2,883	2,259	2,913	3,192	3,281	2,758	3,394	35,010
PROTECTIVE COATINGS--UNMODIFIED & MODIFIED	1,973	2,065	2,390	1,981	1,763	2,050	2,813	1,816	1,789	1,846	1,990	1,746	24,222
RESINS SOLD TO RUBBER INDUSTRY, NON-ADHESIVE USES #	D	D	D	D	D	D	D	D	D	D	D	D	D
ALL OTHER USES #	4,642	4,461	5,102	5,920	4,244	5,375	5,107	3,480	4,935	4,417	4,134	4,499	56,316
PHENOLIC & OTHER TAR ACID RESINS, TOTAL (S&U)	224,810R	217,214R	238,505R	258,465R	227,292R	254,410R	245,367R	224,707R	255,007R	260,269R	224,318R	240,477	2,870,841R
TOTAL EXPORTS	1,162R	1,517R	1,560R	1,474R	1,139R	1,606R	1,233R	1,228R	1,612R	1,827R	1,648R	2,117	18,123R
TOTAL DOMESTIC	223,648R	215,697	236,945	256,991R	226,153R	252,804	244,134	223,479R	253,395	258,442	222,670	238,360	2,852,718R
MOLDING COMPOUNDS	15,342R	16,960	17,042	18,828R	18,561R	17,854	13,481	14,189	16,022	16,064	15,386	14,757	194,486R
BONDING & ADHESIVE RESINS FOR:	201,964	192,249	212,673	230,442	201,544	228,152	223,064	205,447R	231,295	236,454	200,990	217,488	2,579,762R
LAMINATING	16,974	15,510	17,059	16,988	13,192	19,040	15,118	12,217	19,066	19,090	11,409	15,306	190,969
COATED & BONDED ABRASIVES	1,445	1,506	1,864	1,443	1,552	1,580	1,218	1,132	2,680	2,337	1,039	2,531	20,327
FRICTION MATERIALS	2,381	2,820	2,874	2,813	2,928	3,465	2,200	2,162R	3,108	2,754	1,993	2,795	32,293R
INSULATION MATERIALS	32,484	29,194	31,512	36,964	33,743	36,490	37,100	39,090R	42,302	36,079	38,456	41,797	435,211R
FOUNDRY & SHELL MOLDING	3,581	3,572	4,278	4,514	2,444	3,959	3,415	2,344R	4,005	4,557	2,903	4,283	43,857R
PLYWOOD	121,048	117,065	131,123	140,434	124,670	138,514	138,430	122,909	135,409	142,173	121,156	124,681	1,557,612
FIBROUS & GRANULATED WOOD	20,096	18,262	19,617	23,003	18,661	20,579	22,008	19,344R	19,614	24,675	19,588	21,314	246,761R
RESINS SOLD TO RUBBER INDUSTRY	1,149	1,407	1,555	1,457	1,457	1,576	1,269	1,583R	1,939	1,564	1,718	1,636	18,310R
ALL OTHER	2,806	2,913	2,791	2,826	2,897	2,949	2,306	2,666	3,172	3,225	2,726	3,145	34,422
PROTECTIVE COATINGS--UNMODIFIED & MODIFIED	1,986	2,078	2,385	1,909	1,767	2,046	2,825	1,820R	1,801	1,835	1,966	1,747	24,165R
RESINS SOLD TO RUBBER INDUSTRY, NON-ADHESIVE USES #	D	D	D	D	D	D	D	D	D	D	D	D	D
ALL OTHER USES #	4,356	4,410	4,845	5,812	4,281	4,752	4,764	4,023R	4,277	4,089	4,328	4,368	54,305

(P) = PRODUCTION (S) = SALES (U) = CAPTIVE USE

= Due to disclosure problem, All Other Uses includes Resins Sold to Rubber Industry, Non-Adhesive Uses.

(1) = Except phenolic resins which are reported on a gross weight basis.

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D = Disclosure

R = Revision

SECTION 1
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

FULL YEAR 1987

RESIN KIND & USE	January	February	March	April	May	June	July	August	September	October	November	December	Total
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL (P)	798,558R	733,647R	853,062R	816,901R	759,102R	780,557R	823,370R	822,525R	815,567R	799,406R	783,782R	812,862R	9,599,339R
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL (S&U)	703,952R	765,593R	960,164R	786,292R	702,973R	853,974R	778,595R	750,077R	868,092	795,890R	779,677R	866,133R	9,611,412R
TOTAL EXPORT	64,630R	97,678R	93,260R	84,082R	76,985R	87,167R	86,593R	80,651R	86,311	79,335R	75,450R	90,534R	1,002,676R
TOTAL DOMESTIC	639,322R	667,915R	866,904R	702,210R	625,988R	766,807R	692,002R	669,426R	781,781	716,555R	704,227R	775,599R	8,608,736R
FILM (12 MILS & BELOW)	379,072R	402,046R	520,033R	436,105R	360,339R	476,117R	430,312R	402,715R	491,637R	433,605R	452,517R	449,127R	5,233,625
SHEET (OVER 12 MILS)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)
INJECTION MOLDING	52,011R	50,361R	71,707R	55,076R	54,184R	57,345R	56,013R	53,508R	61,453R	61,269R	56,343R	67,724	696,994
WIRE & CABLE	27,740R	25,749R	33,114R	28,974R	28,776R	30,126R	24,837R	28,395	28,465	29,053R	25,084R	26,998	337,314
EXTRUSION COATING	62,308R	58,209R	73,022R	62,251R	61,685R	61,110	60,420	61,918	69,647	69,995	54,637	72,534	767,736
BLOW MOLDING	4,410R	4,260R	4,266R	4,364R	3,370R	6,421R	4,304R	3,547R	4,639R	5,116	3,901R	5,519	54,117
PIPE & CONDUIT, TOTAL	4,313R	3,705R	4,740R	4,726R	3,614R	3,989R	2,716R	3,532	6,160	2,514	2,226	5,638	47,873
- CORRUGATED PIPE & CONDUIT	D	D	D	D	D	D	D	D	D	D	D	D	D
NON-CORRUGATED PIPE & CONDUIT	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER EXTRUDED PRODUCTS	11,261R	9,401R	13,227R	11,385R	10,618R	13,416R	10,282R	9,369R	9,401R	9,698	11,339R	14,017	133,414
RESELLERS & COMPOUNDERS	45,450R	55,496R	65,154R	40,763R	40,651R	49,536R	49,116R	46,999R	53,362R	44,528R	41,044R	57,230	589,329
ALL OTHER USES	52,757R	58,688R	81,641R	58,566R	62,751R	68,747	54,002	59,443	57,017	60,777	57,133R	76,812	748,334
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL (P)	639,297R	590,760R	648,693R	597,337R	674,242R	635,112R	698,340R	700,783R	700,511R	707,517R	691,557R	710,917R	7,995,066R
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL (S&U)	573,748	615,896	768,218R	689,966R	611,547R	666,394R	713,399R	674,195R	754,990	705,321R	660,336R	720,700R	8,154,710R
TOTAL EXPORTS	65,058	84,770	85,900R	74,923R	68,304	64,749R	85,274R	65,300R	79,641	69,500R	67,278R	71,896R	882,593R
TOTAL DOMESTIC	508,690	531,126	682,318R	615,043R	543,243R	601,645R	628,125	608,895R	675,349	635,821R	593,058R	648,804R	7,272,117R
FILM (12 MILS & BELOW)	40,293R	45,736R	53,527R	50,869R	43,185R	53,607R	56,960R	53,883	60,192	65,121	61,209	65,584	650,166R
SHEET (OVER 12 MILS)	15,399R	18,794R	25,741R	17,458R	16,914R	18,155	18,022	18,794	19,991	21,578	18,731	22,852	230,427R
INJECTION MOLDING	134,436R	128,079R	177,163R	135,912R	138,328R	160,859R	150,730R	151,275R	168,052	148,216R	137,362R	149,725R	1,780,137R
WIRE & CABLE	8,642R	11,003R	11,256R	11,106R	9,933R	8,864R	6,914R	8,537R	8,519R	7,613	6,876	6,855	106,118R
EXTRUSION COATING	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D
BLOW MOLDING	210,027R	207,096R	250,181R	249,038R	209,458R	227,879	248,970	247,028	268,183	264,078	240,807	261,230	2,883,975R
PIPE & CONDUIT, TOTAL	34,526R	37,097R	56,094R	54,429R	47,903R	60,599R	53,840R	49,226R	56,286R	48,037	45,050	49,692	592,779R
CORRUGATED PIPE & CONDUIT	7,496R	12,729R	16,393R	16,494R	13,947R	13,527	9,960	11,378	10,476	14,753	10,078	13,158	150,389R
NON-CORRUGATED PIPE & CONDUIT	27,030R	24,368R	39,701R	37,935R	33,956R	47,072R	43,880R	37,848R	45,810R	33,284	34,972	36,534	442,390R
OTHER EXTRUDED PRODUCTS	5,198R	3,987	4,399	4,633	3,525	5,614	5,641	4,755	6,710	5,362	7,806	3,764	61,394
RESELLERS & COMPOUNDERS	33,835R	46,954R	54,890R	60,736R	45,219R	40,998	54,328	49,245R	53,993	45,330	47,654	53,931	587,113R
ALL OTHER USES	26,334R	32,380R	51,067R	30,862R	28,778R	25,072	32,720	26,152	33,423	30,486	27,563	35,171	380,008

(P) = PRODUCTION (S) = SALES (U) = CAPTIVE USE
(2) = Included in Other Extruded Products
(3) = Included in Film

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R = Revision

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SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis)

CRS

FULL YEAR 1987

RESIN KIND & USE	January	February	March	April	May	June	July	August	September	October	November	December	Total
POLYPROPYLENE, TOTAL (P)	541,879	495,640R	521,504R	522,614R	514,971	532,072	575,069	581,770	591,733	601,966	597,574	570,319	6,647,111R
POLYPROPYLENE, TOTAL (S&U)	309,145	513,400	571,872	523,124	529,029R	566,265	535,848	591,941	610,387	588,179	558,661	622,126	6,719,977R
EXPORTS, TOTAL	99,760	112,676	100,846	99,470	93,306	90,737	102,692	125,909	98,023	106,311	94,628	120,238	1,244,596
DOMESTIC, TOTAL	409,385	400,724	471,026	423,654	435,723R	475,528	433,156	466,032	512,364	481,868	464,033	501,888	5,475,381R
INJECTION MOLDING	116,924R	116,647R	146,827R	133,772R	132,064R	139,179R	124,871R	143,778R	151,945R	133,038R	138,951R	148,846R	1,646,842R
APPLIANCES	1 060R	11,746R	13,611R	12,725R	10,188R	12,043R	9,630R	12,054R	12,893R	13,301R	10,382R	11,252R	140,685R
CONSUMER PRODUCTS	26,368R	24,303R	36,792R	37,964R	33,684R	35,838R	36,570R	36,866R	43,039R	41,400R	35,489R	41,658R	429,971R
RIGID PACKAGING	39,244R	37,144R	45,001R	42,142R	43,653R	46,791R	38,664R	46,532R	48,005R	47,663R	42,310R	49,851R	527,000R
TRANSPORTATION	26,383	25,784	29,028	25,138	26,630	27,107	22,577	27,770	25,849	31,133	30,576	25,738	323,713
ALL OTHER INJECTION MOLDING	14,069R	17,670R	22,395R	15,803R	17,909R	17,400R	17,430R	20,556R	22,159R	19,541R	20,194R	20,347R	225,473R
BLOW MOLDING	10,504	9,093	10,096	8,702	10,821	10,697	8,775	10,410	11,345	7,349	7,561	8,724	114,077
CONTAINERS	D	D	D	D	D	D	D	D	D	D	D	D	D
ALL OTHER BLOW MOLDING	D	D	D	D	D	D	D	D	D	D	D	D	D
FILM (10 MILS & BELOW)	45,289	39,732	42,874	43,107	47,160	52,762	47,299	45,590	45,837	48,676	47,703	53,570	559,599
SHEET (OVER 10 MILS)	5,974R	4,924R	6,956R	5,560R	6,528R	6,017R	7,691R	7,991R	7,652R	8,025R	6,639R	7,687R	81,644R
EXTRUSION COATING	D	D	D	D	D	D	D	D	D	D	D	D	D
WIRE & CABLE	D	D	D	D	D	D	D	D	D	D	D	D	D
FIBER & FILAMENTS	134,037	132,462	150,716	134,579	139,246	148,790	144,859	150,547	164,261	147,929	153,115	149,241	1,749,782
TEXTILE APPLICATIONS	126,658	122,797	141,191	129,706	132,687	141,819	139,919	144,600	155,440	139,511	146,406	141,929	1,660,663
NON-TEXTILE MONOFILAMENTS	7,379	9,665	9,525	4,873	6,559	6,971	4,940	5,947	10,821	8,418	6,709	7,312	89,119
PIPE & CONDUIT	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER EXTRUDED PRODUCTS #	8,774R	10,266R	13,394R	6,601R	12,340R	15,514R	9,401R	9,564R	14,436R	7,971R	8,568R	11,281R	126,110R
RESELLERS & COMPOUNDERS	82,715	83,827	95,645	87,275	86,374R	95,883	88,879	94,555	113,580	105,051	96,951	119,318	1,150,053R
ALL OTHER USES	5,168R	3,773R	4,518R	4,058R	1,190R	8,686R	1,381R	3,597R	3,308R	3,829R	4,545R	3,221	47,274R
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL (P)	82,498R	99,017R	98,248R	98,284R	96,242	110,514	95,032R	92,594R	100,036	92,708R	97,092R	112,747R	1,175,012R
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL (S&U)	86,982R	107,469R	100,839R	108,122R	100,548	114,190	89,413R	91,603R	94,472	107,901R	114,555R	91,496R	1,207,590R
EXPORTS, TOTAL													
DOMESTIC, TOTAL													
ELECTRICAL & ELECTRONIC USES													
PIPE, CONDUIT & FITTINGS													
TRANSPORTATION													
CONSUMER & INSTITUTIONAL													
ALL OTHER USES													

D = Disclosure

= Includes Extrusion Coating, Wire & Cable, Pipe & Conduit

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R = Revision--will not agree with year-to-date in December report because of late corrections by participating companies after the release of the December report. Final 1987 figures are shown.

SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

CRS

Full Year 1987

RESIN KIND & USE	January	February	March	April	May	June	July	August	September	October	November	December	Total
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL (P)	9,431R	11,470R	11,403R	9,541R	9,342R	9,564R	9,810R	10,709R	10,676R	13,330R	12,358R	8,185R	125,819R
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL (S&U)	8,737R	11,766R	11,185R	10,297R	9,127R	11,296R	10,798R	10,455R	8,803R	12,790R	10,907R	11,303R	127,464R
EXPORTS, TOTAL	1,157R	1,947R	2,976R	1,610R	1,914R	2,021R	4,159R	3,022R	3,188R	4,146R	1,964R	440R	28,544R
DOMESTIC, TOTAL	7,580R	9,819R	8,209R	8,687R	7,213R	9,275R	6,639R	7,433R	5,615R	8,644R	8,943R	10,863R	98,920R
OTHER STYRENE BASED POLYMERS, TOTAL (P) 40% or more sytrene*	24,560R	20,904R	23,574R	24,195R	26,742R	25,850R	23,815R	25,734R	27,400R	28,555R	26,048R	22,640R	300,017R
OTHER STYRENE BASED POLYMERS, TOTAL (S&U) 40% or more sytrene*	23,360R	22,355R	23,279R	27,455R	25,578R	21,871R	22,040R	23,346R	24,218R	26,416R	24,117R	21,710R	283,745R
EXPORTS, TOTAL	D	D	D	D	D	D	D	D	D	D	D	D	D
DOMESTIC, TOTAL	D	D	D	D	D	D	D	D	D	D	D	D	D
MOLDING & EXTRUSION	D	D	D	D	D	D	D	D	D	D	D	D	D
COATINGS	D	D	D	D	D	D	D	D	D	D	D	D	D
POLYSTYRENE RESINS, TOTAL (P)	389,093R	368,782	415,663	402,049	416,329	373,005R	392,196	396,270R	400,440	414,036R	400,070R	412,092	4,780,025R
STRAIGHT POLYSTYRENE	205,548R	196,625	223,532	210,135	220,451	200,435R	212,251	216,516R	208,321	233,895R	212,124R	224,853	2,564,686R
RUBBER-MODIFIED POLYSTYRENE	183,545	172,157	192,131	191,914	195,878	172,570R	179,945	179,754	192,119	180,141	187,946R	187,239	2,215,339R
POLYSTYRENE RESINS, TOTAL (S&U)	338,612R	449,071	456,301R	415,202	428,682	407,418R	368,879	380,238R	399,624	449,239R	374,304R	392,659R	4,860,229R
STRAIGHT POLYSTYRENE	182,386R	242,027	236,014R	219,386	232,728	209,913R	203,176	208,322R	209,868	242,136R	203,826R	208,889R	2,598,671R
RUBBER-MODIFIED POLYSTYRENE	156,226	207,044	220,287R	195,816	195,954	197,505R	165,703	171,916R	189,756	207,103R	170,478R	183,770R	2,261,558R
EXPORTS, TOTAL	6,951	11,735	12,835R	9,013	8,539	9,995R	8,373	6,516R	12,201	9,247	7,111	10,308R	112,834R
STRAIGHT POLYSTRENE	4,628	6,990	9,133R	7,335	7,240	4,583	5,618	3,877	6,783	6,136	4,557	5,725R	72,605R
RUBBER-MODIFIED POLYSTYRENE	2,333	4,745	3,702R	1,678	1,299	5,412R	2,755	2,639R	5,418	3,111	2,554	4,583R	40,229R
DOMESTIC, TOTAL	331,651R	437,336	443,466R	406,189	420,143	397,423	360,506	373,722R	387,423	439,992R	367,193R	382,351R	4,747,395R
MOLDING	121,943R	162,155	168,574	160,374	163,609	160,725	135,140	138,943	146,628	189,503R	162,328R	147,138	1,857,060R
EXTRUSION	150,428	192,814	206,471R	182,372	178,809	181,630R	168,380	170,197R	176,905	182,242R	144,142R	170,740R	2,105,130R
EXPANDABLE POLYSTYRENE BEADS	37,876	54,624	39,772	42,205	56,245	35,046	38,081	41,959	42,380	48,512	41,663	44,896	523,259
ALL OTHER USES	21,404R	27,743	28,649	21,238	21,480	20,022	18,905	22,623	21,510	19,735	19,060	19,577	261,946R
POLYSTYRENE END USES, TOTAL **	331,651R	437,336	443,466R	406,189	420,143	397,423R	360,506	373,722R	387,423	439,992R	367,193R	382,351R	4,747,395R
PACKAGING	87,881	109,152	120,767R	109,985	111,717	117,809R	96,927	104,091R	102,729	116,088R	96,089R	96,446R	1,269,681R
DISPOSABLES	51,788	71,047	72,101	62,264	66,762	65,498	60,314	59,806	63,908	74,101R	60,127R	62,636	770,352R
CONSUMER AND INSTITUTIONAL PRODUCTS	49,497	70,121	73,711	67,410	69,228	65,770	55,998	66,164	64,711	72,125R	57,043R	58,146	769,924R
ELECTRICAL/ELECTRONICS	34,981	41,568	44,829	40,527	42,570	44,798	36,289	39,219	40,063	43,005R	40,263R	40,836	488,948R
FURNITURE, FURNISHINGS, BUILDING & CONSTRUCTION	20,363	25,353	24,806	25,726	13,776	13,098	20,668	11,412	20,438	23,272R	20,180R	22,981	238,073R
EXPANDABLE POLYSTYRENE BEADS	37,876	54,624	39,772	42,205	56,245	35,046	38,081	41,959	42,380	48,512	41,663	44,896	523,259
RESELLERS & COMPOUNDERS	31,935	39,489	37,259	37,427	34,712	31,008	28,739	27,702	32,310	40,107R	32,877R	36,891	410,456R
ALL OTHER END USES	17,330R	27,982	30,221	22,645	25,133	24,396	23,490	23,369	20,884	22,782R	18,951R	19,519	276,702R

* = Exports are incuded in Total Domestic and Molding and Extrusion.
** = Portions of the End Use Section Are Estimated

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SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

FULL YEAR 1987

	January	February	March	April	May	June	July	August	September	October	November	December	Total
STYRENE BASED LATEXES, TOTAL (P) ***	73,599	69,468R	74,162	77,208	78,735	80,656	75,138R	81,063	80,905	84,144	76,640	77,646	929,364R
STYRENE BASED LATEXES, TOTAL (S&U) ***	76,692	73,995R	85,210R	85,780R	78,226R	79,559	81,671	82,351	86,222	84,940	78,373	77,088	970,307R
PAPER TREATING	9,931R	5,333R	5,814R	4,122R	3,323	2,711	1,920	2,258	2,778	2,750	2,545	2,771	46,256R
TEXTILE TREATING	2,131R	785R	1,051R	1,184R	960R	1,472	1,881	1,311	1,546	1,561R	1,175	1,425	16,480R
CARPET BACKING	24,038R	27,726R	34,923R	36,089R	30,012R	30,041	30,284	33,633	32,252	30,978R	25,831	28,564	364,371R
ALL OTHER USES *	40,592R	40,153R	43,422R	44,385R	43,931	45,335	47,786	45,149	49,646	49,651	48,822	44,328	543,200R
NYLON RESINS, TOTAL (P)	41,368	41,386	44,315	43,520	41,797	42,223R	42,558	40,680	45,356	43,694	40,571	41,182	506,650R
NYLON RESINS, TOTAL (S&U)	36,759	41,886	44,365	43,471	42,688	38,957R	37,793	37,935	43,385	43,562	44,316	43,786	498,703R
TOTAL EXPORTS	3,928	3,747	4,742	5,046	6,233	4,155R	4,956	4,706	5,568	4,502	5,571	6,310	59,470R
TOTAL DOMESTIC	32,831	38,139	39,623	38,425	36,449	34,802R	32,837	33,229	37,817	38,860	38,745	37,476	439,233R
INJECTION MOLDING GRADE	19,899	24,738	25,322	23,632	21,142	20,529R	19,324	19,511	22,313	23,458	23,454	23,872	267,194R
EXTRUSION GRADE	10,295R	10,343R	11,116R	10,174	11,956R	10,477R	9,995R	10,630R	12,102R	11,895R	11,856R	10,657	131,496R
RESELLERS AND COMPOUNDERS	1,582R	2,030R	2,009R	3,211R	2,485R	2,853R	2,338R	2,416	2,577R	2,468R	2,341R	1,963	28,273R
ALL OTHER USES	1,055	1,028	1,176	1,408	866	943	1,180	672	825	1,039	1,094	984	12,270

(P) = PRODUCTION (S) = SALES (U) = CAPTIVE USE

*** = Old disclosure rules apply for Styrene Butadiene section. One company cannot be greater than 50% and no two companies can be greater than 75%. For disclosure rules covering other materials, see the back of the cover of the report.

Styrene Based Latexes (S&U) figures include some Canadian-produced material.

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SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

FULL YEAR 1987

RESIN KIND & USE	January	February	March	April	May	June	July	August	September	October	November	December	Total
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL (P)	605,804R	621,368R	672,305R	661,703R	656,827R	676,994R	661,362	659,856	659,748	680,655	687,435	726,733	7,970,790R
HOMOPOLYMER RESINS INCLUDING BLENDING & LATEX	558,544R	567,187R	621,020R	608,410R	605,321R	619,347R	615,121	613,039	599,682	622,323	627,204	660,149	7,317,347R
COPOLYMER RESINS INCLUDING BLENDING & LATEX	14,799R	19,727R	17,395R	15,979R	14,567R	19,727R	14,324	12,037	19,323	17,879	19,142	22,062	206,961R
DISPERSION RESINS	32,461	34,454	33,890	37,314	36,939	37,920	31,917	34,780	40,743	40,453	41,089	44,522	446,482
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL (S&U)	590,380R	630,952R	707,261R	668,252R	686,517R	703,479R	667,765	687,955	692,917	686,579	694,343	664,143	8,080,543R
HOMOPOLYMER RESINS INCLUDING BLENDING & LATEX	547,731R	577,833R	649,015R	612,568R	630,668R	645,195R	620,773	631,743	628,450	627,419	633,566	604,424	7,409,385R
COPOLYMER RESINS INCLUDING BLENDING & LATEX	12,304R	17,790R	16,776R	16,261R	18,005R	18,825R	15,424	19,396	21,263	17,702	17,556	18,177	209,479R
DISPERSION RESINS	30,345	35,329	41,470	39,423	37,844	39,459	31,568	36,816	43,204	41,458	43,221	41,542	461,679
TOTAL EXPORTS	31,823R	36,766R	35,948R	34,734R	33,234	44,173R	36,131	40,017	36,224	36,484	34,712	29,837	430,083R
TOTAL DOMESTIC	558,557R	594,186R	671,313R	633,518R	653,283R	659,306R	631,634	647,938	656,693	650,095	659,631	634,306	7,650,460R
CALENDERING, TOTAL	48,229R	61,394R	67,881R	64,648R	66,393R	69,442R	62,265	68,375	69,741	67,898	69,228	63,836	779,330R
FLOORING	11,250R	15,169R	14,768R	13,879R	15,073R	16,506R	15,259	16,958	18,864	16,954	17,215	15,887	187,782R
TEXTILE	5,839R	9,149R	11,378R	11,343R	10,150R	10,356R	6,549	9,500	10,445	8,630	7,585	9,590	110,514R
ALL OTHER CALENDERING USES	31,140R	37,076R	41,735R	39,426R	41,170R	42,580R	40,457	41,917	40,432	42,314	44,428	38,359	481,034R
COATING, TOTAL	25,602	27,744	33,537R	31,580	31,254	31,776R	26,430	31,493	35,331	35,440	34,535	32,026	376,748R
FLOORING	11,044	11,524	14,537	14,601	13,824	13,844	11,174	13,300	15,599	16,189	16,523	13,005	165,164
TEXTILE & PAPER COATING	7,808	8,449	10,604R	8,574	8,333	10,017R	7,733	9,165	10,782	9,634	9,734	9,061	109,894R
PROTECTIVE COATING	3,672	4,071	4,425	4,481	4,056	3,969	4,347	4,234	4,321	4,812	4,160	5,150	51,698
ADHESIVES & ALL OTHER COATING USES	3,078	3,700	3,971	3,924	5,041	3,946	3,176	4,794	4,629	4,805	4,118	4,810	49,992
EXTRUSION, TOTAL	404,266R	410,037R	463,939R	442,816R	447,534R	455,456R	445,137	453,168	447,323	446,311	451,726	428,491	5,296,204R
WIRE & CABLE	30,916R	35,680R	46,413R	37,792R	39,164R	39,356R	32,412	37,801	43,132	38,823	41,152	43,170	463,811R
FILM & SHEET, PACKAGING	20,784R	21,613R	24,900R	20,777R	23,301	26,758R	21,468	24,482	26,375	28,214	26,219	25,539	290,430R
FILM & SHEET, NON-PACKAGING	3,239	3,539	4,581	4,234	4,681	4,947	5,191	4,600	7,052	6,102	6,238	3,774	58,178
SIDING, SIDING ACCESSORIES, & MOBILE HOME SKIRTS	43,922R	48,037R	52,070	51,793R	56,693R	55,324R	55,498	58,810	57,820	53,865	47,960	48,372	628,164R
RIGID PIPE & TUBING (EXCEPT FITTINGS)	261,992R	262,404R	289,065R	284,410R	282,071R	292,473R	288,152	287,515	270,932	276,687	289,093	266,843	3,351,637R
ALL OTHER EXTRUSIONS	43,413R	40,764R	46,910R	43,810	41,624R	38,598R	42,416	39,960	42,012	42,620	41,064	40,793	503,984R
MOLDING, TOTAL	29,251	43,879R	46,059R	41,337R	43,215R	43,230	40,270	42,713	43,385	46,675	46,378	48,798	515,190R
BOTTLES	8,171	18,858	17,683	13,967	14,110	12,961	11,433	13,548	13,763	14,641	19,420	17,101	175,656
FITTINGS (RIGID PIPE & TUBING)	9,782	10,058	12,619	11,075	14,216	15,405	13,831	14,855	13,721	17,932	12,839	14,581	160,914
ALL OTHER MOLDING	11,298	14,963R	15,757R	16,295R	14,889R	14,864	15,006	14,310	15,901	14,102	14,119	17,116	178,620R
PASTE PROCESSES (EXCEPT COATING)	11,307R	13,373R	14,407R	14,533R	14,568	14,938R	12,183	12,361	14,805	13,715	15,639	15,251	167,080R
PLASTISOL FORMULATION	5,798	6,984	8,187	7,368	7,778	7,732	6,718	6,327	7,766	7,258	7,785	8,464	80,165
ALL OTHER	5,509R	6,389R	6,220R	7,165R	6,790	7,206R	5,465	6,034	7,039	6,457	7,854	6,787	78,915R
RESELLERS & COMPOUNDERS	29,363R	25,800R	33,730R	25,838R	34,708R	29,6[illegible]R	28,498	26,186	30,696	30,939	31,614	34,105	361,121R
ALL OTHER USES	10,539	11,959	11,760	12,766	15,611R	14,820	16,851	13,642	15,412	9,117	10,511	11,799	154,787R

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SECTION 1

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis)

CRS

FULL YEAR 1987

	January	February	March	April	May	June	July	August	September	October	November	December	Total
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE (P) #	57,848R	56,133	62,165R	60,721	60,441	62,391	56,218	62,730R	59,209	61,439	55,240	54,239	708,774R
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE (S&U) #	57,848R	56,133	62,165R	60,721	60,441	62,391	56,218	62,730R	69,209	61,439	55,240	54,239	708,774R
TOTAL EXPORTS	229	595	700	852	683	784	495	460	485	499	427	387	6,596
TOTAL DOMESTIC	57,619R	55,538	61,465R	59,869	59,758	61,607	55,723	62,270R	58,724	60,940	54,813	53,852	702,178R
EMULSION PAINTS	20,704R	19,239	20,813	20,324	20,085	21,071	19,579	20,943	19,716	19,903	17,487	16,637	236,501R
ADHESIVES, CAULKS AND SEALANTS	20,802	19,832	22,824R	22,335	19,815	21,577	19,115	22,775	21,371	21,046	19,412	18,859	249,763R
PAPER TREATING & PAPER COATING	9,261	9,136	9,805	9,058	11,510	11,066	8,458	11,313	10,074	10,775	10,660	10,707	121,823
TEXTILE TREATING	2,410	2,472	2,694	2,665	2,767	3,095	4,008	2,828	2,957	3,090	2,598	2,546	34,130R
NON-WOVEN BINDERS	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)	D(1)
ALL OTHER USES	4,442	4,859	5,329R	5,487	5,581	4,798	4,563	4,411	4,606	6,126	4,656	5,103	59,961R
POLYVINYL ALCOHOL, TOTAL (P)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
POLYVINYL ALCOHOL, TOTAL (4) (S&U)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
TOTAL EXPORTS	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
TOTAL DOMESTIC	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
OTHER VINYL RESINS*, TOTAL (P)	15,814R	17,117R	18,174R	18,508R	16,578R	18,224R	16,725R	17,974R	18,858	19,512	15,184	19,646	212,314R
OTHER VINYL RESINS*, TOTAL (S&U)	16,200R	17,102R	18,134R	17,910	17,790	15,333	17,127R	17,194R	17,439	18,371	15,040	16,003	203,643R
TOTAL EXPORTS	5,129R	6,002R	5,230R	5,928R	6,625	5,181	7,618	6,323	6,176	7,646	5,965	6,210	74,033R
TOTAL DOMESTIC	11,071R	11,100R	12,904R	11,982R	11,165	10,152	9,509R	10,871R	11,263	10,725	9,075	9,793	129,610R
*INCLUDE ONLY POLYVINYL BUTYRAL, POLYVINYL FORMAL, AND POLYVINYLIDENE CHLORIDE													
THERMOPLASTIC POLYESTER, TOTAL (P)	99,911R	100,206R	118,635R	111,290	121,911	130,222R	119,796	115,351	122,382	124,139	108,956	120,900	1,393,699R
THERMOPLASTIC POLYESTER, TOTAL (S&U)	91,070	99,325	117,732	103,079	126,140	120,489R	133,461	118,837	128,096	123,544	119,021	129,727	1,410,521R
TOTAL EXPORTS	10,559	11,612	16,305	13,500	18,075	19,868R	21,698	14,261	17,639	17,341	12,933	11,063	184,854R
TOTAL DOMESTIC	80,511	87,713	101,427	89,579	108,065	100,621R	111,763	104,576	110,457	106,203	106,088	118,664	1,225,667R
PET BOTTLE GRADES	59,955R	64,268R	71,074R	65,954R	80,964R	69,843R	84,729	76,872	76,157	71,369	75,215	86,737	883,137R
ALL OTHER THERMOPLASTIC POLYESTER**	20,556R	23,445R	30,353R	23,625R	27,101R	30,778R	27,034	27,704	34,300	34,834	30,873	31,927	342,530R

(P) = PRODUCTION (S) = SALES (U) = CAPTIVE USE

** = Includes All Other PET and All Injection Molding Grades

= Includes Imputed data

(1) = Included in All Other Uses

(4) = The publishing of PVOH data has been temporarily suspended.

Compiled by ERNST & WHINNEY, Washington, D.C., for SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

D = Disclosure

R = Revision

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING & THERMOPLASTIC RESINS

RESIN CODING CLASSIFICATIONS	
EPOXY (UNMODIFIED) RESINS	EPOXY
POLYESTER (UNSATURATED) RESINS	PY
UREA RESINS	UREA
MELAMINE RESINS	MELA
PHENOLIC & OTHER TAR ACID RESINS	PHEN
LOW DENSITY POLYETHYLENE 0.940 & BELOW	LDPE
HIGH-DENSITY POLYETHYLENE ABOVE 0.940	HDPE
POLYPROPYLENE POLYMERS & COPOLYMERS	PP
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS)	ABS
STYRENE-ACRYLONITRILE (SAN)	SAN
POLYSTYRENE RESINS	PS
STYRENE BUTADIENE LATEXES - carboxylated, 45% styrene content and over	SBL
OTHER STYRENE BASED LATEXES - over 50% styrene including styrene butadiene latexes not carboxylated	OTHER SBL
OTHER STYRENE BASED POLYMERS - over 40% styrene and used in molding and extrusion processes	OTHER SBP
NYLON RESINS	NYLON
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT)	PVC
POLYVINYL ACETATE	PVAc
POLYVINYL ALCOHOL	PVOH
OTHER VINYL RESINS	OTHER VINYL
THERMOPLASTIC POLYESTER	TPY

REPORTING CLASSIFICATIONS	
CATEGORY	CODE
Production	P
Domestic Sales & Captive Use	D
Export Sales	E

Above Legends Refer to the Following List of Reporting Companies by Resin Category.

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LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBR LI	OTHER SRP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ADVANCE COATING CO.		PD																	
A & E PLASTICS											PDE								
AIR PRODUCTS & CHEMICALS															PDE	DE	PDE		
ALLIED CHEMICAL CO.							PDE							PDE					PD
ALLIED BENDIX					PD														
ALPHA CHEMICAL CORPORATION		PDE																	
AMERICAN CYANAMID COMPANY			PDE	PDE															
AMERICAN HOECHST CORP. - PLASTICS DIVISION							PDE									-			
AMERICAN HOECHST CORP. SOU-TEX DIVISION				PD	PD														
AMETEK, HAVEG DIVISION					PD														
AMOCO CHEMICAL CORPORATION							PDE	PDE			PDE								
ANDERSON DEVELOPMENT CO.													PD						
ARCO CHEMICAL											PDE		PDE						
ARISTECH CHEMICAL CO.		PDE						PDE											
ASHLAND CHEMICAL COMPANY		PDE			PD														
ASOMA POLYMERS, INC.											PD			-					
ATOCHEM, INC.														PDE					
AZS CORPORATION		PD											-						
BASF CORPORATION											PDE			PDE					

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	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SOLUBLE	OTHER SRP	NYLON	PVC	PVAC	PVDC	OTHER THERL	TPY
BELDING CHEMICAL INDUSTRIES														PD					
BORDEN CHEMICAL COMPANY			PD	PD	PDE										PDE				
BORG WARNER CHEMICALS, INC.									PDE	PD									
CAIN CHEMICAL COMPANY							PDE												
CELANESE CHEMICAL COMPANY																D			
CELANESE ENGINEERING RESINS														PDE					PDE
CERTAIN-TEED PRODUCTS CORP.															PD				
CHEMBOND CORPORATION			PD	PD	PDE														
CHEVRON CHEMICAL OLEFINS						PDE	PDE				PDE								
CIBA-GEIGY CORP.	PDE																		
COOK PAINT & VARNISH		PD																	
CUSTOM RESINS, INC.														PD					
DAN RIVER, INC.			PD																
DART POLYMERS											PD								
DIVERSITECH GENERAL												PDE							
DOW CHEMICAL U.S.A.	PDE	PDE				PDE	PDE		PDE	PDE	PDE	PDE	PDE					PDE	
E.I. DUPONT DE NEMOURS AND COMPANY						PDE							PDE	PDE			PDE	PDE	PDE
EASTMAN CHEMICAL COMPANY						PDE		PDE											PDE
EL PASO PRODUCTS CO.						PDE		PDE											

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	EPOXY	PF	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBR LI	OTHER SBR	NYLON	PVC	PVAC	PVDC	OTHER VINYL	TPX
EMSER INDUSTRIES														PD					
EXXON CHEMICAL AMERICAS						PDE	PDE	PDE											
FINA OIL & CHEMICAL								PDE			PDE								
FIRESTONE SYNTHETIC RUBBER & LATEX													PD						
FORMICA CORPORATION				PDE	D														
FORMOSA PLASTICS CORPORATION															PD				
FREEMAN CHEMICAL CORPORATION		PD																	
H. B. FULLER																D			
GENERAL ELECTRIC COMPANY													PD						PDE
GEORGIA-GULF															PDE				
GEORGIA-PACIFIC CORPORATION			PD		PD														
GLIDDEN COATINGS AND RESINS DIV OF SCM		PD																	
B. F. GOODRICH CHEMICAL CO.										PDE					PDE				
GOODYEAR CHEMICAL DIVISION												PD	PDE		PDE				PDE
DEWEY & ALMY DIVISION W. R. GRACE & COMPANY									PD			PD				D		PDE	
GRIFFTEX CHEMICALS			PD	PD															
HARBORCHEM, INC.			PD	PD															
HIMONT USA, INC.							PDE	PDE											
HOECHST FIBERS INDUSTRIES																			PDE

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LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	POLY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SOLUBLE	OTHER SBP	NYLON	PVC	PVAC	PUR	OTHER RL	TPY
HUNTSMAN CHEMICAL CORP.											PDE								
ICI AMERICAS		PDE																	PDE
INMONT CORPORATION		PDE			PD														
INTERPLASTICS CORPORATION		PD																	
INTEREZ, INC.	PDE		PD	PD															
IRONSIDES CO.					PD														
KEYSOR-CENTURY CORPORATION															PD				
KOPPERS COMPANY		PD			PDE														
MOBIL CHEMICAL COMPANY						PDE	PDE				PDE								
MONSANTO COMPANY			PDE	PDE					PDE	PDE			PDE	PDE		DE		PDE	
MORTON INDUSTRIES												PD						PDE	
NATIONAL STARCH & CHEMICALS CORP.																D			
NYLON CORP. OF AMERICA														PD					
OCCIDENTAL CHEMICAL CORP.					PDE										PDE				
OWENS-CORNING FIBERGLASS		PDE			PD														
PERKINS INDUSTRIES, INC.			PD		PD														
PERSTORP COMPOUNDS INC.			PDE	PDE															
PHILLIPS CHEMICAL COMPANY							PDE	PD					PDE						

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PF	UREA	MELA	PHEN	LDPE	HDPE	PP	ARS	SAN	PS	SBR LI	OTHER SRP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPE
PLASLOK CORPORATION					PD															
PLASTICS ENGINEERING COMPANY					PDE															
POLYREZ COMPANY, INC.					PDE															
POLYSAR, INC.											PDE									
POLYSAR LATEX												PD								
RAYMARK INDUSTRIES					PD															
REICHHOLD CHEMICALS, INC.	PDE	PDE	PDE	PDE	PDE							PD				DE				
ROGERS CORPORATION					PDE															
ROHM AND HAAS COMPANY													PDE			D		PDE		
SHAKESPEARE COMPANY														PD						
SHELL CHEMICAL COMPANY	PDE							PDE												
SHINTECH, INC.															PDE					
SILMAR -DIV. OF SOHIO CHEM. CO.		PDE																		
SOLTEX						PDE	PDE	PDE												
STERLING ENGINEERED PRODUCTS		PDE	PDE	PDE	PDE															
TEXSTYRENE PLASTICS			f								PD									
UNION CARBIDE CORPORATION	PDE				PDE	PDE	PDE									DE				
UNION CHEMICAL												PD				D		PD		

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COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSRAL	OTHER SRP	NYLON	PVC	PVAC	PVOH	OTHER THERMOPL	TPY
U.S.I. CHEMICALS CO.						PDE	PDE	PDE								D		-	
VALCHEM DIV. OF UNITED MERCHANTS INC.			PD																
VALITE DIVISION OF VALENTINE SUGARS, INC.					PD														
VISTA CHEMICAL CO.															PDE				
VYGEN CORP.															PDE				
WELLMAN INC.														PDE					
													-						
																		-	
TOTALS	6	17	14	12	23	10	13	11	4	4	13	8	10	12	12	12	2	7	8